

COPY OF PAPERS  
ORIGINALLY FILED

PATENT  
BA1525-360/01361

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: MATEY, JESUS )  
SERIAL NO.: 09/921,849 )  
FILED: 08/03/01 )  
FOR: ELECTRONIC PROGRAM )  
GUIDE )  
GROUP ART UNIT: 2614 )  
EXAMINER: UNKNOWN )

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MAY 08 2002  
Technology Center 2600

AMENDMENT, PETITION AND FEE TO CORRECT AND/OR ADD TO  
ORIGINAL NAMED INVENTOR(S) (37 CFR 1.48(a))

Hon. Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

Dear Sir:

1. This amendment and petition is to correct the original naming of inventors under 37

CFR §1.48(a).

2. Add the following previously unnamed person as inventor of this application:

Carolyn Bruscino

05/03/2002 SMINASS1 00000032 05001042

01 FC:122

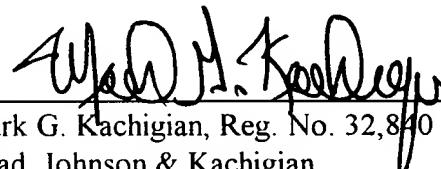
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on March 27, 2002.

Amy Miles

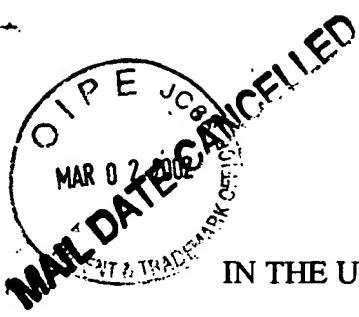
3. Attached is:

- a. a statement from each person being added as an inventor that the error in inventorship occurred without deceptive intention on his or her part. 37 CFR 1.48(a)(1).
- b. a declaration by each of the actual inventors as required by 37 CFR §1.63.
- c. a written assent of the assignee (if any of the original inventors executed an assignment) 37 CFR 1.48(a)(4).
- d. A check in the amount of \$130.00 as required by 37 CFR 1.17(i).

The Commissioner is authorized to charge any additional fees associated with this application or credit any overpayment to Deposit Account No. 08-1500.

  
\_\_\_\_\_  
Mark G. Kachigian, Reg. No. 32,840  
Head, Johnson & Kachigian  
228 West 17th Place  
Tulsa, Oklahoma 74119  
(918) 587-2000  
Attorneys for Applicant

Date: 27 March 2002



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## Technology Center 2600

**DECLARATION OF CAROLYN BRUSCINO IN SUPPORT  
OF ADDITION TO CORRECT NAMING OF INVENTORS**

Hon. Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

Dear Sir:

1. I, CAROLYN BRUSCINO, hereby make this declaration as to the facts concerning the inventorship of U.S. Patent Application No. 09/921,849 filed on August 3, 2001 for an **ELECTRONIC PROGRAM GUIDE**.

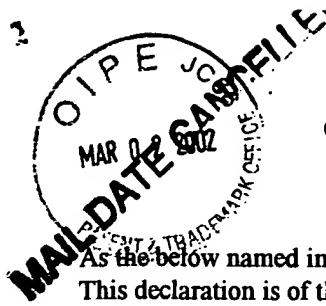
2. I worked with Jesus Matey on the development of the subject matter which is described and claimed in the above-identified U.S. patent application on the **ELECTRONIC PROGRAM GUIDE**.

3. The reason for me being inadvertently omitted from the original declaration was because of confusion by Pace Micro Technology Plc (assignee) as to the subject matter included in this particular application and the actual originators of its subject matter. This confusion arose partly because, the assignee files a large number of applications, both in the United Kingdom and the United States, several of which relate to inventions in the same field. I, however, reside in the United States. Communication between myself and the assignee was via e-mail. I was not aware of the progression of this particular application, that is, whether the application had yet been filed in the United States. It was only as a result of comparison between a number of pending patent applications that the inclusion of the relevant subject matter in this application was identified and it was discovered that my name was inadvertently not included in the declaration.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this application or any patent issued thereon.

Carolyn Bruscino  
CAROLYN BRUSCINO

Date: 2/12/02



**COMBINED DECLARATION AND POWER OF ATTORNEY**  
(Original, Design, National Stage Of PCT, Supplemental)

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As the below named inventor, I hereby declare that:  
This declaration is of the following type:

original  
 design  
 national stage of PCT  
 supplemental

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My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**ELECTRONIC PROGRAM GUIDE**

the specification of which:

(a)    is attached hereto

(b) X was filed on 08/03/01 as 09/921,849 or    Express Mail No., as Serial No. not yet known    and was amended by Preliminary amendment

(c)    was described and claimed in PCT International Application No.    filed on   .

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by the Preliminary Amendment attached hereto.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

   In compliance with this duty there is attached an information disclosure statement 37 CFR 1.97.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(d)    no such applications have been filed.

(e) X such applications have been filed as follows:

COUNTRY	APPLICATION NUMBER	DATE OF FILING	PRIORITY CLAIMED <u>UNDER 37 USC 119</u>
<u>Great Britain</u>	<u>0019318.5</u>	<u>8 August 2000</u>	<u>X</u> YES <u>  </u> NO

As the below named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Mark G. Kachigian Reg. No. 32,840 and/or Chad Hinrichs Reg. No. 45,836 of the firm of HEAD, JOHNSON & KACHIGIAN 228 West 17th Place, Tulsa, Oklahoma 74119, Telephone Number (918) 587-2000, members of the Bar of the State of Oklahoma, and Robert R. Keegan, Reg. No. 18,614 of Head, Johnson & Kachigian, 323 West Spring Street, Fayetteville, Arkansas, 72071 and Martin G. Ozinga, Reg. No. 44,992 of the firm of Head, Johnson & Kachigian, 204 North Robinson, Suite 3030, City Place Building, 30th Floor, Oklahoma City, Oklahoma 73102, Telephone Number (405) 236-4000, member of the Bar of the State of Oklahoma, to prosecute this application to register, to transact all business in the Patent and Trademark Office in connection therewith, and to receive the Letter Patent Document, if issued.

Address all telephone calls to Mark G. Kachigian at telephone no. (918) 587-2000.

Address all correspondence to Mark G. Kachigian, Head, Johnson & Kachigian, 228 West 17th Place, Tulsa, Oklahoma 74119, Customer No. 24,118

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of inventor **JESUS MATEY**

Inventor's signature  Date 2 / 22 / 2002  
Residence 44 Burley Hill Drive, Leeds, LS4 2SZ, England  
Citizenship Spanish Citizen  
Post Office Address Same as above

COMBINED DECLARATION AND POWER OF ATTORNEY

(Original, Design, National Stage of PCT, Supplemental)

MAIL DATE CANCELLED

As the below named inventor, I hereby declare that:

This declaration is of the following type:

- original
- design
- national stage of PCT
- supplemental

MAY 02 2002

U.S. PATENT & TRADEMARK OFFICE

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My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ELECTRONIC PROGRAM GUIDE

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the specification of which:

(a)        is attached hereto

(b)  was filed on 08/03/01 as 09/921,849 or        Express Mail No., as Serial No. not yet known        and was amended by Preliminary amendment

(c)        was described and claimed in PCT International Application No.        filed on       .

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by the Preliminary Amendment attached hereto.

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I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(d)        no such applications have been filed.

(e)  such applications have been filed as follows:

COUNTRY	APPLICATION NUMBER	DATE OF FILING	PRIORITY CLAIMED <u>UNDER 37 USC 119</u>
<u>Great Britain</u>	<u>0019318.5</u>	<u>8 August 2000</u>	<u>X</u> YES <u>      </u> NO

As the below named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Mark G. Kachigian Reg. No. 32,840 and/or Chad Hinrichs Reg. No. 45,836 of the firm of HEAD, JOHNSON & KACHIGIAN 228 West 17th Place, Tulsa, Oklahoma 74119, Telephone Number (918) 587-2000, members of the Bar of the State of Oklahoma, and Robert R. Keegan, Reg. No. 18,614 of Head, Johnson & Kachigian, 323 West Spring Street, Fayetteville, Arkansas, 72071 and Martin G. Ozinga, Reg. No. 44,992 of the firm of Head, Johnson & Kachigian, 204 North Robinson, Suite 3030, City Place Building, 30th Floor, Oklahoma City, Oklahoma 73102, Telephone Number (405) 236-4000, member of the Bar of the State of Oklahoma, to prosecute this application to register, to transact all business in the Patent and Trademark Office in connection therewith, and to receive the Letter Patent Document, if issued.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of inventor **CAROLYN BRUSCINO**

Inventor's signature Carolyne Bruscino Date 2/12/02  
Residence 418 N.E. 6<sup>th</sup> Avenue, Deerfield Beach, Florida 33441  
Citizenship United States citizen  
Post Office Address Same as above



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EXAMINER: UNKNOWN )

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**ASSENT OF ASSIGNEE TO ADDITION OF INVENTOR(S)**

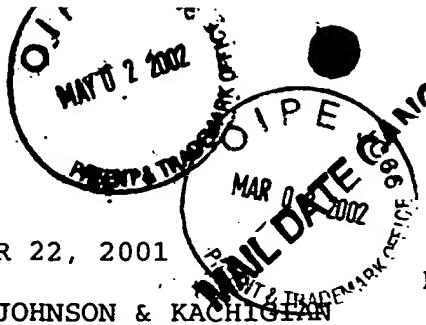
Hon. Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

Dear Sir:

Assignee, Pace Micro Technology, Plc., a corporation created and existing under the laws of Britain, doing business at Victoria Road, Saltaire, Shipley, BD18 3LF, England is the owner of the above-identified patent application by assignment. Such assignment was recorded in the United States Patent Office on August 3, 2001, Reel 012082, Frame 0244, a copy of which is attached. Assignee hereby assents to the correction of inventorship filed herewith.

PACE MICRO TECHNOLOGY, PLC

*[Handwritten signature of Carson Brusca]*  
By: Carson Brusca A. J. DIXON  
Title: Senior SOFTWARE Engineer COMPANY SECRET  
Date: 2/12/02



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

OCTOBER 22, 2001

HEAD, JOHNSON & KACHIGIAN  
MARK G. KACHIGIAN  
228 WEST 17TH PLACE  
TULSA, OK 74119

PTAS

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OCT 26 2001

\*101819928A\*

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UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/03/2001

REEL/FRAME: 012082/0244  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
MATEY, JESUS

DOC DATE: 08/01/2001

ASSIGNEE:  
PACE MICRO TECHNOLOGY PLC  
VICTORIA ROAD, SALTAIRE  
SHIPLEY, BD18 3LF, ENGLAND

SERIAL NUMBER: 09921849  
PATENT NUMBER:

FILING DATE: 08/03/2001  
ISSUE DATE:

MARY BENTON, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

RECORDED

OCT 26 2001 *mck*

Noted

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U.  
ASSIGNMENT

08-22-2001

1 of 3  
OFFICE  
EET FOR PATENTS

To the Assistant Commissioner of Pa



101819928

ents or copy thereof.

1. Name of conveying party(ies):

Jesus Matey

2. Name and address of receiving party(ies):

Name: Pace Micro Technology PLC  
Address: Victoria Road, Saltaire, Shipley  
BD18 3LF, England

Additional name(s) of conveying  
party(ies) attached?  Yes  No

3. Nature of Conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other:

08/03/01

Execution Date: 1 August 2001

Additional name(s) & address(es) attached?  Yes  No

4. Application number(s) or patent number(s):

This document is being filed in the United States Patent and Trademark Office on 3 August 2001.

A. Patent Application No.(s)

19/921849

B. Patent No.(s)

Additional Numbers Attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Mark G. Kachigian  
Head, Johnson & Kachigian  
228 West 17th Place  
Tulsa, OK 74119

6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): ..... \$ 40.00

Previously submitted

Enclosed

Authorized to be charged to deposit account

8. Deposit account number: 08-1500 (Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

MARK G. KACHIGIAN  
Name of Person Signing

Signature

3 August 2001  
Date

Total number of pages including cover sheet, attachments and document: 3

Mail documents to be recorded with required cover sheet information to:

08/22/2001 AAHMED1 00000047 081500 09921849

Commissioner of Patents and Trademarks  
Box Assignments  
Washington D.C. 20231

01 FC:581 40.00 CH

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project. (0651-0011), Washington D.C. 20503.

08/03/01  
JC972 U.S. PRO  
09/921849

ASSIGNMENT

WHEREAS, Jesus Matey, a Spanish Citizen, Residing at 44 Burley Hill Drive, Leeds LS4 2SZ, England (hereinafter called ASSIGNOR) is the sole and exclusive owner with new and useful improvements in:

**IMPROVEMENTS TO ELECTRONIC PROGRAM GUIDE**

for which he is about to make application for Letters Patent of the United States, which claims priority from Great Britain Patent Application No. 000019318.5 filed 8 August 2000.

WHEREAS, ASSIGNOR, is now the owner with undivided interest in the invention described and claimed therein, and all rights in, to and under the same; and

WHEREAS, Pace Micro Technology, Plc., a corporation created and existing under the laws of Britain, doing business at Victoria Road, Saltaire, Shipley, BD18 3LF, England (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the undivided interest in the aforementioned invention; and

NOW THEREFORE, this indenture witnesseth that for and in consideration of the sum of One (\$1.00) Dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR, has sold, assigned, transferred and set over and do hereby sell, assign, transfer and set over to the said ASSIGNEE his undivided interest in said invention, and any and all divisions and continuations thereof, and any and all Letters Patent of the United States, its territorial possessions, and any and all reissues of said Letters Patent, including the subject matter of any and all claims which may be obtained in every such patent, the same to be held and enjoyed by the said ASSIGNEE for its own use and behoof, and for the use and behoof of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States, territories are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR, if this assignment and sale had not been made.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue any and all Letters Patent of the United States on said inventions, or resulting from said application, and from any and all divisions and continuations thereof to the said ASSIGNEE, of the undivided interest, and hereby covenants that he has full right to convey their undivided interest therein assigned, and that he has not executed and will not execute any agreement in conflict therewith.

ASSIGNOR further hereby covenants and agrees that he will, at any time, upon request, at the expense of said ASSIGNEE, execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention, and to said Letters Patent as may be granted therefor, in said ASSIGNEE, its successors, assigns, or other legal representatives, and that if said ASSIGNEE, its successors, assigns, or other legal representatives shall desire to file any divisional or continuation application, or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, he will, upon request, sign all papers, make all rightful oaths, and do all acts

requisite for the filing of such divisional or continuing application, or such application for reissue and procuring thereof, and for the filing of such disclaimers, without further compensation, but at the expense of said ASSIGNEE, its successors or other legal representatives.

ASSIGNOR does further covenant and agree, that he will, at any time, upon request, communicate to said ASSIGNEE, its successors, assigns, or other legal representatives, at its expense, such facts relating to said invention and Letters Patent or the history thereof, as may be known to him, and testify as to the same in any interference or other litigation, when requested to do so.

IN WITNESS WHEREOF, we have hereunto set our hands this 1st day of August, 2001.



JESUS MATEY  
(INVENTOR)